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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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### Complete if Known

Application Number	09/885,332
Filing Date	June 20, 2001
First Named Inventor	Batakrishna MANDAL
Art Unit	3662
Examiner Name	UNKNOWN
Attorney Docket Number	1391-24800 (2000-IP-002325)

Sheet 2 of 2

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
THS	AF	CHEN, S.T., "Shear-Wave Logging With Quadrupole Sources," Geophysics, May, 1999, pgs. 590-597, Vol. 54 No. 5, Houston, U.S.A.	<input checked="" type="checkbox"/>
THS	AG	CHEN, S.T. and ERIKSEN, E.A., "Compressional And Shear-Wave Loggin In Open And Cased Holes using A Multiple Tool," Geophysics, April, 1991, pgs. 550-557, Vol. 56, No. 4, Houston, U.S.A.	<input checked="" type="checkbox"/>
THS	AH	GAWIN, ADAM, "Podstawy Teoretyczne Odwiertowych Profilowan Kwadropolowych," Acta Geophysica Polonica, 1971, pgs. 181-204, Vol. XIX, No. 2.	<input type="checkbox"/>
	AI	<del>WINBOW, GRAHAM A., "How To Separate Compressional And Shear Arrivals In A Sonic Log," Exxon Production Research Company, pgs. 2107-2130</del>	<input checked="" type="checkbox"/>
THS	AJ	WINBOW, GRAHAM A., "Compressional And Shear Arrivals In A Multipole Sonic Log," Geophysics, July, 1985, pgs. 1119-1126, Vol. 50, No. 7.	<input checked="" type="checkbox"/>
THS	AK	WINBOW, GRAHAM A., "A theoretical Study Of Acoustic S-Wave and P-Wave Velocity Logging With Conventional And Dipole Sources In Soft Formations, Geophysics, October, 1988, pgs. 1334-1342, Vol. 53, No. 10.	<input checked="" type="checkbox"/>

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Examiner Signature		Date Considered	10/9/04
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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